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APPLICATION NO.	FI	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/758,001	(01/09/2001	Christopher C. Burger	CPL1538-196	8540	
8698	7590	07/08/2002				
STANDLEY & GILCREST LLP				EXAMINER		
495 METRO PLACE SOUTH SUITE 210				VO, I	VO, HAI	
DUBLIN, OH 43017				ART UNIT	PAPER NUMBER	
				1771		
				DATE MAILED: 07/08/2002	0	

Please find below and/or attached an Office communication concerning this application or proceeding.

			MEL				
		Application No.	Applicant(s)				
		09/758,001	BURGER ET AL.				
	Offic Action Summary	Examiner	Art Unit				
		Hai Vo	1771				
	The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). - Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)	Responsive to communication(s) filed on						
2a) <u></u> □	,—	is action is non-final.					
3)	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims 4) ☑ Claim(s) 1-6 is/are pending in the application.							
•—	ta) Of the above claim(s) is/are withdray	vn from consideration					
	Claim(s) is/are allowed.	With Complete and the					
·=	Claim(s) <u>1-6</u> is/are rejected.						
	Claim(s) is/are rejected. Claim(s) is/are objected to.						
,	Claim(s) israte objected to: Claim(s) are subject to restriction and/or	r election requirement					
	on Papers	election requirement.					
,	The specification is objected to by the Examiner						
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.							
	Applicant may not request that any objection to the	•					
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12) The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a) ☐ All b) ☐ Some * c) ☐ None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14) Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).							
 a) ☐ The translation of the foreign language provisional application has been received. 15)☒ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121. 							
Attachment(s)							
2) Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s) <u>5</u>	5) Notice of Informal F	r (PTO-413) Paper No(s) Patent Application (PTO-152)				

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Claim Rejections - 35 USC § 102

 The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:
 A person shall be entitled to a patent unless –

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for a patent.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-3 are rejected under 35 U.S.C. 102(b) as being anticipated by Rheinlander et al (US 5,863,064). Rheinlander discloses an automotive instrument panel comprising a substrate 14 bonded to a foam backing layer 16 by a molding process (figure 2). Rheinlander teaches the substrate including wood fiber composite and the foam backing layer formed from polyvinyl chloride polymer (column 5, line 64 et seq.). Rheinlander anticipates the claimed subject matter.
- 3. Claims 1-3 and 6 are rejected under 35 U.S.C. 102(b) as being anticipated by Bondoc et al (US 5,776,841) or Grinshpun et al (US 5,807,514). Bondoc discloses a board used in a roofing system comprising a foamed insulation board and a facer bonded to at least one surface of the board (column 3, lines 44-46). Bondoc teaches the foam board including polyvinyl chloride (column 3, line 49). Bondoc discloses the facer comprising cellulosic fibers and binders (abstract and column 4, line 50 et seq.). The facer in Bondoc is analogous to the synthetic wood layer of the present invention. Bondoc anticipates the claimed subject matter.

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Grinshpun shows that a windw lineal 46 having an outer surface **47** of wood veneer, a hard resin skin **48**, and a polystyrene foam core **49** (column 5, line 47 and figure 6). Grinshpun anticipates the claimed subject matter.

- 4. Claims 1-4 and 6 are rejected under 35 U.S.C. 102(b) as being anticipated by Davis (US 4,351,873). Davis discloses a double faced insulating board used in a roofing system comprising a foamed insulation board 13 and two facers 17 and 21 bonded to one side of the board (figure 1). Davis teaches the foam board including polyvinyl chloride (column 2, line 49). Davis discloses the first facer comprising asphalt saturated felt which contains cellulosic fibers and asphalt (column 4, line 36 and column 6, lines 45-51). The first facer in Davis is analogous to the synthetic wood layer of the present invention. Davis teaches the foam board adhered to the facings by chemically bonding or by an adhesive (column 6, lines 3-11). Davis anticipates the claimed subject matter.
- 5. Claims 1, 2, 5 and 6 are rejected under 35 U.S.C. 102(a) as being anticipated by Finley (US 6,054,207). Since the specification indicates that the synthetic wood composite includes the foamed synthetic wood composition (page 9, line 4), Finley reads on the claimed limitations. Finley discloses a structural unit comprising at least two structural foam members attached at a mechanically secure joint wherein each structural foam member comprises a vinyl polymer and a wood fiber (claim 20 and column 12, lines 20-57, column 2, lines 40-65). Finley anticipates the claimed subject matter.

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6. Claims 1, 2, 4 and 6 are rejected under 35 U.S.C. 102(a) as being anticipated by Prince et al (US 4,818,590). Prince teaches a window blind comprising a polyvinyl chloride foam substrate 11 having a thin wood veneer 12 and 13 coated on the opposing surfaces thereof by means of adhesives 14 and 15 (abstract, column 3, lines 6-11, figures 1 and 2). Prince anticipates the claimed subject matter.

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7. Claims 1-3, 5 and 6 are rejected under 35 U.S.C. 102(a) as being anticipated by Fulford (US 5,218,807). Fulford teaches a wooden door assembly having solid wood stiles 60, rails 62 and raised panel 64 being laminated or secured to insulative core that is formed from styroform (figure 6; column 8, line 26, and column 9, lines 5-15). Fulford anticipates the claimed subject matter.

Conclusion

Any inquiry concerning this communication or earlier communications from the
examiner should be directed to Hai Vo whose telephone number is (703) 6054426. The examiner can normally be reached on Monday to Friday, 8:30 to 5:00
(EAST).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Terrel Morris can be reached on (703) 308-2414. The fax phone numbers for the organization where this application or proceeding is assigned are (703) 872-9310 for regular communications and (703) 872-9311 for After Final communications.

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Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-0661.

HV June 26, 2002 TERREL MORRIS

SUPERVISORY PATENT EXAMINER

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